MECHANICAL FABRICATION REQUEST (Reference MWI 1280.1)								
					MAKE OR BUY DECIS			☐ IN-HOUSE ☐ OUTSOURCE
					TO BE FILLED IN BY			
NEED DA	TE:			PROJE				
PROJECT	FUNDING	CODE/WB:	S OR POO	L COST	CENTER:	FUNDIN	IG/BUSINESS O	FFICE CONTACT/PHONE:
☐ FLIGHT/ GSE ☐ QS		ASSURANCE (QA) COVERAGE: - QUALITY SENSITIVE * (QA: FULL CONTRACTOR & LIMITED NASA) - NON-QUALITY SENSITIVE (QA: LIMITED CONTRACTOR)						
			the QS box is mandatory for all Flight/GSE and qualification test. When the QS box is checked, route this ne S&MA project representative for quality requirements before submittal to Manufacturing.					
			TO BE FILI	LED IN E	<u>BY SAFETY & MISSION</u>			
					=	IGNED (S	CONTRACTOR (EE ATTACHED) O	
		A Signatur						Other Project-Required Signature & Date
	TION OF EN						/	
☐ PICK UP BY REQUESTER ☐ PICK UP OTHER THAN REQUESTER ☐ ORG. NAME / PHONE					NAME / PHONE			
REQUEST	ER/CONTA	CT NAME:			PHONE NUMBER:	ORGAN	IZATION:	REQUESTER CONTROL NUMBER:
ITEM	QTY						TION OF WORK	
					(Identify A	ny Custom	er Supplied Materia	al Here)
	r - Click the Work Orde					orm for a	oproval signatu	re. Manager or COTR: Sign Digitally. Click
		APPF	ROVED SIG	SNATUR	RE BY NASA/MSFC MA	NAGER (OR CONTRACT	COTR MWI 1280.1
PRINT NAME AND ORGANIZATION CODE:							SIGNATURE A	ND DATE:

MECHANICAL FABRICATION REQUEST - CONTINUATION						
ITEM	QTY	DESCRIPTION OF WORK				
						

MSFC FORM 3751 PREPARATION INSTRUCTIONS					
BLOCK TITLE	BLOCK INSTRUCTIONS				
MAKE OR BUY DECISION:	These fields are filled in by Fabrication.				
NEED DATE:	Enter the realistic need date. If this need date cannot be supported, it is negotiated.				
PROJECT:	Enter program/project nomenclature and/or project acronym for this work.				
PROJECT FUNDING WBS OR POOL COST CENTER:	Enter the current and appropriate funding code for the project.				
FUNDING/BUSINESS OFFICE CONTRACT/PHONE:	Name and phone number of person to contact for approving and transferring funds.				
TYPE OF WORK:	Check the appropriate box for the type of work being requested.				
QUALITY ASSURANCE (QA) COVERAGE:	QS: Mandatory for all Flight/GSE and Qualification Test. Requires project S&MA review prior to submittal to Manufacturing.				
	NQS: For limited in-house manufacturing contractor QA coverage and no S&MA QA coverage.				
S&MA REPRESENTATIVE:	S&MA fills in this area when the request is Quality Sensitive and checks the appropriate boxes for standard in-house manufacturing contractor quality requirements (QR), Government mandatory inspection points (GMIPs) assigned, and/or no GMIPs assigned.				
DISPOSITION OF DELIVERABLE END ITEM (DEI):	Check the correct box to indicate if the completed item is to be picked up by the requester or by someone else (if someone else, provide name and phone number), stored for later assembly, or no deliverable end item (DEI). No DEI is checked when a service is performed or when the DEI is to be installed at another location.				
REQUESTER/CONTACT NAME:	Type the name or the person to contact for additional information and who is responsible should a problem arise.				
PHONE ORGANIZATION:	Type the phone number and organization of the contact name.				
REQUESTER CONTROL NUMBER:	Enter any identification number utilized by the submitting organization for tracking this job.				
ITEM:	Enter item number or separate task number sequentially.				
OTY:	Enter the quantity required for each deliverable end item.				
DESCRIPTION OF WORK:	Clearly define the tasks to be done. Identify items to be fabrication or modified by part number and nomenclature. List hardware/material that is going to be supplied to manufacturing for this job.				
PRINT NAME AND ORGANIZATION CODE:	Print the name and organization code of the approver in this block.				
SIGNATURE AND DATE:	Have the approver sign and date in this block.				

NOTE: The initiator should be familiar with requirements in MWI 1280.1 before using this form.